### PATENT COOPERATION TREATY

From the: INTERNATIONAL SEARCHING AUTHORITY			·
То:			PCT
Madderns			
1st Floor Wolf Blass House	·	WRI	TTEN OPINION OF THE
64 Hindmarsh Square ADELAIDE SA 5000			NAL SEARCHING AUTHORITY
ADELAIDE SA 3000			
			(PCT Rule 43bis.1)
·		Date of mailing (day/month/year)	0 1 DEC 2006
Applicant's or agent's file reference		FOR FURTHER AC	
29322PCT		,	See paragraph 2 below
1 ''	<del>-</del>	(day/month/year)	Priority date (day/month/year)
	ovember 2006		10 November 2005
International Patent Classification (IPC) or both r	national classific	ation and IPC	
Int. Cl.			
A61F 2/18 (2006.01) A61F 1	1/00 (2006.01)		
Applicant	•	····	
COCHLEAR LIMITED et al			• 0,0
1. This opinion contains indications relating to	the following it	ems:	
X Box No. I Basis of the opinion		•	· .
Box No. II Priority			
Box No. III Non-establishment of opi	nion with regard to	novelty, inventive step	and industrial applicability
Box No. IV Lack of unity of invention	_		
	r Rule 43 <i>bis</i> .1(a)(i		inventive step or industrial applicability;
X Box No. VI Certain documents cited	supporting such s	statement	,
Box No. VII Certain defects in the inte	mational applicati	On.	·
	-		
	ne international ap	prication	
2. FURTHER ACTION			
	cept that this does	not apply where the appl	ered to be a written opinion of the International icant chooses an Authority other than this one to s(b) that written opinions of this International
If this opinion is, as provided above, considere written reply together, where appropriate, with PCT/ISA/220 or before the expiration of 22 mg	amendments, before	ore the expiration of 3 mo	onths from the date of mailing of Form
For further options, see Form PCT/ISA/220.	I sin pile	auto, minimoror oxp	
3. For further details, see notes to Form PCT/ISA/22	20.	•	
or to the second second to I office to I office at			
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Name and mailing address of the IPEA/AU	Date of comp	etion of this opinion	Authorized Officer
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA			G.M. COX
E-mail address: pct@ipaustralia.gov.au	23 Novemb	par 2006	Telephone No. (02) 6283 2178
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# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2006/001632

Box	No. I	Basis of this opinion
1.	With	regard to the language, this opinion has been established on the basis of:
	X	The international application in the language in which it was filed
		A translation of the international application into, , which is the language of a translation furnished for the purposes of international search (under Rules 12.3(a) and 23.1(b)).
2.	With	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the ned invention, this opinion has been established on the basis of:
	a. t	ype of material
		a sequence listing
		table(s) related to the sequence listing
	b. f	ormat of material
		on paper
		in electronic form
	c. t	ime of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in electronic form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that
		in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	٨٨٨	itional comments:
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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2006/001632

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1. Statement				
Nov	velty (N)	Claims	YES	
		Claims 1 to 6	NO	
Inve	entive step (IS)	Claims	YES	
		Claims 1 to 6	NO	
Indu	ustrial applicability (IA)	Claims 1 to 6	YES	
		Claims	NO	

#### 2. Citations and explanations:

Novelty and Inventive Step: Claims 1 to 6

The following documents identified in the International Search Report have been considered for the purposes of this report:

D1: US 4986831 A (KING) 22 January 1991: Claims 1 and 2

D2: WO 2004014269 A (COCHLEAR LIMITED) 19 February 2004: Claims 1 to 6

D3: WO 2004014270 A (COCHLEAR LIMITED) 19 February 2004: Claims 1 to 6

D5: WO 2003092326 A (COCHLEAR LIMITED) 6 November 2003: Claims 1 to 6

D1 discloses a medical implant (21) which is anchored or tethered (29) to the wall of a blood vessel (43).

D2 discloses the fixing of a cochlear implant via flanges (39) which "extend outside the perimeter of the implanted receiver/stimulator unit (38)". The unit may also be conformable (see page 16 line 32 to 34). The housing may be detachable (see figures 13 and 14 and specification on page 15 lines 1 to 17). In addition the citation discloses arrangements (see figures 11 to 12) in which the distance between the fixation point and the medical implant is variable.

D3 discloses a fixation system for a cochlear implant. The fixation point comprises a flange (42) which extends outwardly from the housing (22). The flanges are conformable (see page 5 lines 16 and 17). The flanges are not fixedly attached to the unit (38)-see figure 6 and description on page 16 lines 8 to 14. In addition, the citation discloses the use of different screw sites for attachment (see page 15 lines 33 to 35) and so the concept of variability in the distance between the fixation point and the medical implant is disclosed.

D5 discloses an cochlear implant in which an anchor member (23) anchors the magnet (22) of the implantable receiver (12) to a part of the body of the recipient. The specification inherently discloses the features of conformability which can be inferred from the materials used. The distance of the fixation point being variable is also inferred from the description-see for example figure 6 in which different arrangements inherently disclose differing distances.

### WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

				110	T/AU2006/0016	152
x No. VI Certain do	ocuments cited	•		•		
Certain published docum	ents (Rules 43 <i>bi</i> :	s.1 and 70.10)				
Application No.  Patent No.		ication date month/year)	Filing date ( <u>day/month/ye</u>		Priority date (va	lid claim /year)
RU 2282426	27 AU	GUST 2006	27 DECEMBER	2004	27 DECEMBI	ER 2004
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DERWENT ABSTRA GUE RES INST) 27 A document, from the al ts are grooves formed in	ostract, disclose	s a method of fixi	• •			
to die grooves formed	in the wans of the	he bone bed.				
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1,5		87	•		4	
Non-written disclosures (I	Rules 43bis.1 and	1 70.9)			•	
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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International Application No.

PCT/AU2006/001632

Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

Continuation of: BOX V

It is clear from the disclosures in the above documents that the essential features of the remoteness of the fixation point are disclosed and that the subject matter of dependent claims 2 to 6 is disclosed. Therefore the subject matter of these claims is not new and does not meet the requirements of Article 33(2) of the PCT with regard to novelty. Consequently, the subject matter of these claims is also obvious and does not meet the requirements of Article 33(3) of the PCT with regard inventive step.

## Industrial Applicability (IA)

The invention defined in the claims is considered to meet the requirements of Industrial Applicability under Article 33(4) of the PCT because it can be made by, or used in, industry.